

**ENGINEERING AND LAND SURVEYING  
EXAMINING BOARD[193C]**

**Adopted and Filed**

Pursuant to the authority of Iowa Code section 542B.6, the Engineering and Land Surveying Examining Board amends Chapter 4, "Engineering Licensure," Iowa Administrative Code.

This amendment clarifies the examination application process by directing the applicants to use the correct forms for references.

This amendment is subject to waiver or variance pursuant to 193—Chapter 5.

Notice of Intended Action was published in the Iowa Administrative Bulletin on August 25, 2010, as **ARC 9022B**. No public comments were received. This amendment is identical to that published under Notice of Intended Action.

This amendment was adopted by the Board on November 18, 2010.

This amendment is intended to implement Iowa Code sections 542B.2, 542B.13, 542B.14, 542B.15, 542B.17 and 542B.20.

This amendment will become effective January 19, 2011.

The following amendment is adopted.

Amend paragraph **4.1(7)“a”** as follows:

*a. Quality. Experience* ~~Qualifying experience shall be supervised and~~ of such quality as to demonstrate that the applicant has developed technical skill and initiative in the correct application of engineering principles. Such experience should demonstrate the applicant's capacity to review the applications of these principles by others and to assume responsibility for engineering work of professional character. To be readily acceptable, an applicant's experience shall be under the tutelage and supervision of a professional engineer. ~~However, an~~ An applicant who is an engineer intern and whose ~~tutelage or portion of tutelage has not been under~~ experience was not attained under the supervision of a licensed professional engineer must submit a cover letter to the board requesting consideration of such experience along with the application. The applicant shall also submit on forms provided by the board a ~~letter of~~ reference from the applicant's supervisor(s). The ~~letter of~~ reference shall ~~assess~~ include an assessment of the applicant's performance, development, integrity, and ability to assume responsible charge and shall contain a description of the supervisor's background in education and experience and the nature of the unlicensed tutelage provided to the applicant. Whether directly supervised by a licensed professional engineer or not, all applicants must have received professional tutelage (instruction, guidance, mentoring, review, and critique) from one or more licensed professional engineers to qualify to take the professional engineering examination. Accordingly, all applicants must submit at least one reference from the licensed professional engineer(s) who provided professional tutelage as described in subparagraph 4.1(5)“a”(6). The board may require the applicant to submit additional letters of reference or other evidence of suitable tutelage and supervision. The board may require an oral interview with the applicant or other evidence to verify the applicant's knowledge and experience in the principles and practice of engineering. The board may conduct interviews with persons providing tutelage or supervision to the applicant.

[Filed 11/24/10, effective 1/19/11]

[Published 12/15/10]

EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 12/15/10.